

## CLAIMS

What is claimed is:

1. An air guide apparatus of heat sink comprising:
  - a plurality of air guides deposited on the surface of the heat sink;
  - 5 wherein an inlet of the air guides slopes up to an outlet of it.
2. The air guide apparatus according to claim 1, wherein the air guide apparatus comprises a plurality of air guides with different length.
3. The air guide apparatus according to claim 1, wherein the air guides comprise a comb means with a plurality of fins, and a side of the comb means couples to a base, wherein the structure of air guides can insert to the heat sink easily.
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4. The air guide apparatus according to claim 3, wherein the comb means slopes down from the top of base to form an inclined plane.
5. The air guide apparatus according to claim 3, wherein the comb means slopes down from the top of base to form a paraboloid.
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